

METHOD AND SYSTEM FOR INITIALIZING A TRAINING PERIOD IN A TURBO DECODING DEVICE

5

ABSTRACT OF THE DISCLOSURE

10 A method for processing an information sequence with an iterative decoder is provided. The information sequence is divided into a current window and at least one additional window. The current window of the information sequence is selected. At least one metric value for a current recursion of the current window is computed based on metric values from the additional window of the information sequence, wherein the additional window is a past iteration. Systems and programs for processing an information sequence are also provided.